



PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 29985/01-041A

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

Sir:

HODAMONA TOMORON

Transmitted herewith	for	filina	is	the	patent	application	of
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Inventors: Jaydeep Y. KOKATE; Eric M. DOBRAVA; and Scott R. SMITH

Title: CATHETERS WITH FLUORESCENT TEMPERATURE SENSORS

1. Type of Application

- This is a new application for a
 - □ utility patent.
 - design patent.
- This application claims the benefit under 35 U.S.C. § 119(e) of U.S. Provisional Patent Application Serial No. 60/272,674 filed March 1, 2001.

2. Application Papers Enclosed

- 1 Title Page
- 15 Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
- 13 Pages of Claims
 - Page of Abstract
- 9 Sheets of Drawings (Figs. 1 to 18A)
 - □ Formal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on January 9, 2002, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV027096121US.

Richard Zimmermann

3.	Declaration or	Oath				
	⊠	Enclosed				
		⊠	Execut	ed by (check all applicable boxes)	
			⊠	Invent	ors	
					representative of inventor(s) FR 1.42 or 1.43)	
					nventor or person showing a proprietary interest on of inventor who refused to sign or cannot be id	
					The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.	
			ation on		dersigned attorney or agent is authorized to file this of the applicant(s). An executed declaration will	
4.	Additional Pap	ers End	losed			
		Prelim	inary Ar	nendme	ent	
		Inforn	nation D	isclosur	e Statement	
		Declaration of Biological Deposit				
			uter rea acid s		ppy of sequence listing containing nucleotide and/or	
		Micro	fiche co	mputer	program	
		Assoc	iate Po	wer of A	Attorney	
		Verifi	ed trans	lation o	f a non-English patent application	
		An as	signmer	nt of the	invention	
		Reque	est and	Certifica	ation Under 35 U.S.C. 122(b)(2)(B)(i)	
	⊠	Retur	n receip	t postca	ard	
		Other				

5. Filing Fee Calculation (37 CFR 1.16)

A. Multility Application

1			SMALL E	NTITY	OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE		1 .		\$370.00		\$740.00	
TOTAL	51 - 20	= 31	X 9 =	\$	X 18 =	\$558.00	
INDEP.	11 - 3	= 8	X 42 =	\$	X 84 =	\$672.00	
☐ First Pro	esentation of Multi	ple Dependent	+ 140 =	\$	+ 280 =	\$	
			Filing Fee:	\$	OR	\$1970.00	

	В.		Design Application (\$165.00/\$330.00)	Filing Fee: \$_	
	C.		Plant Application (\$255.00/\$510.00)	Filing Fee: \$_	****
	D.	Other	Fees		
			Recording Assignment		\$
			Petition fee for filing by other than all the or person on behalf of the inventor when to sign or cannot be reached		s
			Other		\$
-			т	otal Fees Enclose	d \$1970.00
6.	Metho	d of Pa	yment of Fees		
		⊠	Enclosed check in the amount of:		\$1970.00
			Charge Deposit Account No. 13-2855 in A copy of this Transmittal is enclosed.	the amount of:	\$
			Not enclosed		

7. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

8. Correspondence Address

Customer No.: 04743

Respectfully submitted,

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January 9, 2002

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